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TO ALL WHOM IT MAY CONCERN:

Be it known that WE, Manfred Heer and Wolfgang Rzadki, citizens of Germany, residing in Dingenheim and Glinde, respectively, whose post office addresses are Bachstraße 7, 56761 Dingenheim, Germany and Groothegen 4 E, 21509 Glinde, Germany respectively, have invented an improvement in:

Entry
Approved
9/19/04

ELECTRICAL STEERING PROPELLER
HAVING A SMALL INSTALLED HEIGHT

of which the following is a

SUBSTITUTE SPECIFICATION

FIELD OF THE INVENTION

[0001] The present invention relates to a seagoing high-speed ship having an electrical steering propeller which has a polyphase electric motor which is mounted under the stern of the ship via a shaft which can rotate and preferably has two parts in a gondola-like housing, and can be supplied with electrical drive power via a sliring arrangement which can be rotated via drive motors.

BACKGROUND OF THE INVENTION

[0002] CA 1,311,637 A discloses an electrical steering propeller having a tubular shaft inside the ship with a sliring body located above the shaft. The prospectus from Siemens and Schottel, entitled "The SSP Propulsor", No. 159U559 04982, April 1998,